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**PT. SINKO PRIMA ALLOY**

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PERGUDANGAN OSOWILANGUN PERMAI BLOK E7-E8

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No Document

: SPA-BM/PROD-196

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Thank you very much for you choose product Elitech Digital Baby Scales (Digit-One Baby). This scale is equipped with a ruler to measure the length of the baby up to a max of 70 cm and Bluetooth feature. Please read Manual book the following before operating this unit.

#### For Users

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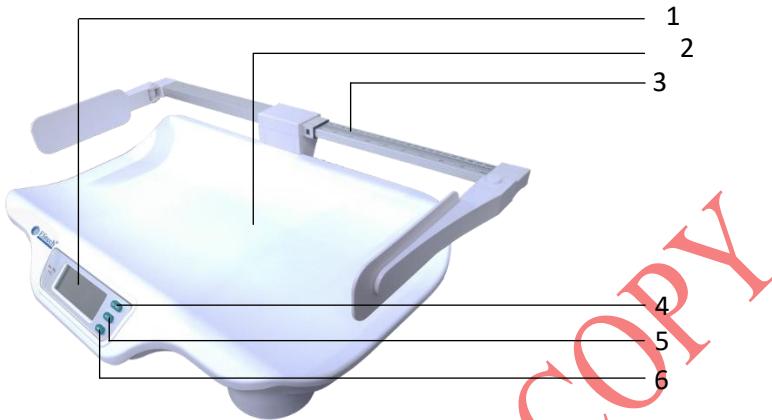
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Website : [www.elitech.id](http://www.elitech.id)

#### Note

- To ensure users use the product properly, please read the Manual before using this product.
- Please keep the Manual Book carefully.
- The company is not responsible or does not provide free maintenance for any faults or damages because the user does not follow the instructions from the manual and does not maintain and maintain the equipment.
- The company provides quality products according to company standards.
- The list of equipment is at the end of this manual.

## 1. Structure



- 1. LCD Display
- 2. Baby Tray
- 3. Ruler
- 4. ON/TARE Button
- 5. MODE Button
- 6. MEM Button

## 2. Technical Specification

TECHNICAL SPECIFICATION		
Model		DIGIT-ONE BABY
Range	Weight	0,05 ~ 20 Kg
	Body Length	35 ~ 70 cm
Graduation	Weight	5 gr
	Body Length	1 mm
Menu Standart		On/Off,TARE,manual MEM (last memory) and mode (Kg-Lb)
LCD Display		3,8" inch, 7 segment
Function		- Automatic zero (after being used), auto switch off ( $\pm 60$ seconds), low battery and overload indicator. - Bluetooth feature.
Reading Time		$\pm 2$ seconds
Power Supply		4 x AA or Adapter 6V
Dimensions		765mm (L) x 420mm (W) x 165mm (H)
Weight		3 kg
Operation	Temperature	+5°C ~ 40°C
	Humidity	$\leq 80\%$

Storage	Temperature	+5°C ~ 40°C
	Humidity	≤ 80 %
	Atmosphere	500 hPa ~ 1060 hPa

### 3. Function Keys

**ON/TARE(OFF)**: Press the button to turn on the scale and start the weighing process. During the weighing process, press the button again to clear the display and the LCD scale will return to "0,000". To turn off the scale, press and hold the button for 3 seconds.

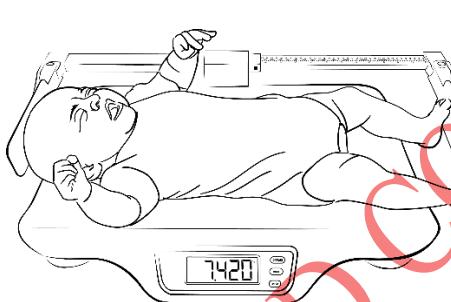
**MODE**: Press "MODE" button to select kg and lb alternately. The lb/kg indicator will be shown on the right of the LCD.

**MEM**: When weighing with a normal weight  $\geq 800$  g, the value will automatically be stored in the memory. When the scale is in the "0,000", press the "MEM" button to review the weighing value stored in memory and the corresponding indicator will be displayed.

### 4. Operation Instructions

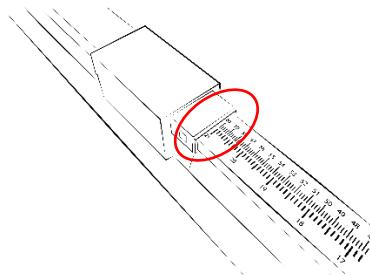
- Install the 6V Adapter in the socket behind and connect it to a 220V AC power source or it could be use 4 AA batteries. Choose one of power source with a battery or adapter, because AA batteries cannot be charged.
- Press the "ON/TARE(OFF)" button to start the scale. The unit will display the value "0.000" on the LCD display. If you want to use a mattress, then place the mat/cloth on the scale then press "TARE" then the display will show the value "0.000" (the mattress/cloth will not increase the baby's weight reading) Then the unit is ready to use.

- c. Press the “**MODE**” button to change the unit from Kg to lb. Vice versa. (Press the **MODE** button only if it is necessary to change the unit, if the unit is correct then do the weighing without accessing the **MODE** button/skip the above step (**MODE**)).
- d. Put the baby in the tray (baby cradle).

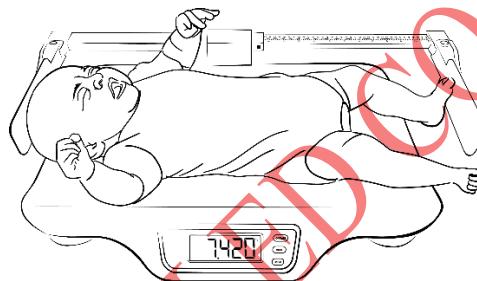


Then the LCD display will show the weight of the load. Results can be recorded on paper tucked into the KMS/Book. Then pick up the baby, then the scale lcd display will show "0.000".

- e. Then press the "**MEM**" button quickly (make sure when pressing the LCD does not display the key sign (o)) then the LCD will display the stored data directly, if it shows the (o) mark then press "**MEM**" again and wait until "0.000", then press "**MEM**" again to recall the last stored data. Then it will display the data of the last weighing result.
- f. Press the "**ON/TARE**" button for 3 seconds to turn off the unit. If not used for 1 minutes, the unit will turn off automatically.
- g. Use the unit's ruler or ruler to find out the baby's height.
- h. Pay attention to the scale on the ruler to find out the baby's height that we have measured.



- i. The maximum capacity on this scale is 20 Kg, if it exceeds the specified capacity, it will display "o.Ld" (over load).



## 5. Bluetooth Operating Instructions

- Prepare the device (Android) to be used.
- Download and install the AiLink application from the playstore.
- If you already have an account, enter your account name and password then click login.
- If you don't have an account yet, register by fill in the email address and password for the account, then click register.
- Make sure the Bluetooth on the device (Android) is turned on.
- Select the 'Baby Digital Scales' on the AiLink application.
- Select the scale detected by the application
- Devices can be named as needed
- Select the weight unit then OK
- Press Zero on the device screen to command the tare mode on the scales

- Carry out weighing on the scales, the application display on the device will show the same weight on the scales.
- Press Checkmark to end.
- All test data is recorded in the Data feature

## 6. Attention Safety

- The scale should be placed on a hard, flat surface for the baby's comfort and safety.
- You should replace the battery immediately when the "Lo" screen displays.
- Keep the scale clean to ensure normal work.
- Remove the battery when not in use for a long period of time.
- Place the baby in the center of the tray, otherwise it might affect the weight accuracy.
- Overload (heavier than 23,000kg) is strictly prohibited.

## 7. Attention

- Avoid impact with hard objects, moisture, dust, chemicals, liquids, large temperature fluctuations and proximity to heat sources (open flames, radiators).
- Repairs can only be done by PT. SINKO PRIMA ALLOY.
- Cleaning : You can clean the scale with a damp cloth and a little liquid if needed. Do not immerse the scale in water or rinse it under running water.
- Storage : Do not place anything on the scale when not in use.
- Strong electromagnetic fields can interfere with the accuracy of your balance.
- These scales can accept a maximum load of 44 lb (20 kg).
- These scales are not intended for commercial use.
- Placing the scale on a flat, solid surface is important to ensure that the scale can operate properly.

## 8. Troubleshooting

Problem	Potential cause	Solutions
The scale doesn't turn on	Low battery or wrong battery polarity	Replace the old battery with a new one; adjust the battery polarity
LCD displays "Lo"	Low battery	Replace the old battery with a new one, or can use an adapter
Inaccurate scale value, or weight varies	The floor surface is uneven and not hard, the load moves or the load position is not right in the middle of the tray	Place the scale on a flat and hard floor, position the load in the center of the tray.
LCD displays "O.Ld"	The load exceeds the specified capacity	Remove the load from the tray

## 9. Explanation of Symbols



Type B Applied Part



Class II



Operation Instructions



Refer to Manual Book



Warning



Manufacturer



Serial Number



Do Not Dispose



Keep Dry



Handle With Care



Fragile



Side Up

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**TIMBANGAN BAYI DIGITAL  
DIGIT ONE BABY**

**MANUAL BOOK**

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